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Commissioner for Patents

Attn: Examiner Charles D. Adams

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Alexandria, VA 22313-1450

FROM:

OUR REF.:

George H. Gates SVL920030024US1

TELEPHONE:

(310) 642-4146

Total pages, including cover letter: 13

PTO FAX NUMBER: <u>571-273-8300</u>

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Title of Document Transmitted:	TRANSMITTAL SHEETS AND AMENDMENT UNDER 37 C.F.R. §1111.
Applicant	Guogen Zhang et al.
Serial No.:	10/629,459
Filed:	Jul y 29, 2003
Group Art Unit:	2164
Title:	DYNAMIC SELECTION OF OPTIMAL GROUPING SEQUENCE AT RUNTIME FOR GROUPING SETS, ROLLUP AND CUBE OPERATIONS IN SQL QUERY PROCESSING
Our Ref. No.:	SVL920030024US1

Please charge all fees to Deposit Account No. 09-0460 of IBM Corporation, the assignee of the present application.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Guogen Zhang et al.

Examiner:

Charles D. Adams

Serial No.:

10/629,459

Group Art Unit:

2164

Filed:

July 29, 2003

Docket:

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Title:

DYNAMIC SELECTION OF OPTIMAL GROUPING SEQUENCE AT RUNTIME FOR GROUPING SETS, ROLLUP AND CUBE OPERATIONS IN SQL QUERY PROCESSING

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office

on May 8, 2007.

Name: George H. Gates

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

We are transmitting herewith the attached:

☐ Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.

Amendment Under 37 C.F.R. §1.111.

CLAIMS PRESENT

Claims Remaining:	Highest Number Previously Paid For:	Number Extra		Rate		Fee
Total Claims					i	
9	20	0	х	\$50.00	=	\$0.00
Independent Claims						
3 .	3	0	x	\$200.00	=	\$0.00
MULTIPLE DEPENDENT CLAIM FEE						
TOTAL FILING FEE	*					\$0.00

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Please charge all fees to Deposit Account No. 09-0460 of IBM Corporation, the assignce of the present application. A duplicate of this paper is enclosed.

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Howard Hughes Center 6701 Center Drive West, Suite 1050 Los Angeles, CA 90045 (310) 641-8797 Name: George H. Gates

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